

Appl. No. : 10/063,553
Filed : May 2, 2002

AMENDMENTS TO THE CLAIMS

- 1-5. **Cancelled**
6. **(Previously presented)** An isolated polypeptide comprising:
- (a) the amino acid sequence of the polypeptide of SEQ ID NO: 48;
 - (b) a portion of the amino acid sequence of the polypeptide of SEQ ID NO: 48 selected from the group consisting of amino acids 32-49 and amino acids 111-190; or
 - (c) the amino acid sequence of the polypeptide encoded by the full-length coding sequence of the cDNA deposited under ATCC accession number 203018.
7. **(Previously Presented)** The isolated polypeptide of Claim 6 comprising the amino acid sequence of the polypeptide of SEQ ID NO: 48.
8. **(Cancelled)**
9. **(Previously Presented)** The isolated polypeptide of Claim 6 comprising a portion of the amino acid sequence of the polypeptide of SEQ ID NO: 48 selected from the group consisting of amino acids 32-49 and amino acids 111-190.
10. **(Cancelled)**
11. **(Original)** The isolated polypeptide of Claim 6 comprising the amino acid sequence of the polypeptide encoded by the full-length coding sequence of the cDNA deposited under ATCC accession number 203018.
12. **(Currently Amended)** A chimeric polypeptide comprising a polypeptide according to ~~Claim 4~~ Claim 6 fused to a heterologous polypeptide.
13. **(Previously Presented)** The chimeric polypeptide of Claim 12, wherein said heterologous polypeptide is a tag polypeptide or an Fc region of an immunoglobulin.
14. **(Previously Presented)** An isolated polypeptide having at least 95% amino acid sequence identity to:
- (a) the amino acid sequence of the polypeptide of SEQ ID NO: 48;
 - (b) a portion of the amino acid sequence of the polypeptide of SEQ ID NO: 48 selected from the group consisting of amino acids 32-49 and amino acids 111-190; or
 - (c) the amino acid sequence of the polypeptide encoded by the full-length coding sequence of the cDNA deposited under ATCC accession number 203018;

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wherein said isolated polypeptide or a fragment thereof can be used to generate an antibody which can be used to specifically detect the polypeptide of SEQ ID NO: 48 in stomach or rectum tissue samples.

15. **(Previously Presented)** The isolated polypeptide of Claim 14 having at least 99% amino acid sequence identity to:

- (a) the amino acid sequence of the polypeptide of SEQ ID NO: 48;
- (b) a portion of the amino acid sequence of the polypeptide of SEQ ID NO: 48 selected from the group consisting of amino acids 32-49 and amino acids 111-190; or
- (c) the amino acid sequence of the polypeptide encoded by the full-length coding sequence of the cDNA deposited under ATCC accession number 203018;

wherein said isolated polypeptide or a fragment thereof can be used to generate an antibody which can be used to specifically detect the polypeptide of SEQ ID NO: 48 in stomach or rectum tissue samples.

16. **(Previously Presented)** A chimeric polypeptide comprising a polypeptide according to Claim 14 fused to a heterologous polypeptide.

17. **(Previously Presented)** The chimeric polypeptide of Claim 16, wherein said heterologous polypeptide is a tag polypeptide or an Fc region of an immunoglobulin.